

ATTORNEY DOCKET NO.: CIS03-41(7924)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): James Cushman, Sridevi Iyengar, and Hsing-Sheng Liang
Serial No.: 10/657,444
For: METHODS AND APPARATUS FOR DIRECTING AN AIR STREAM
THROUGH A CIRCUIT BOARD ASSEMBLY
Filing Date: September 8, 2003
Examiner: Unassigned
Art Unit: 2841

Certificate of Mailing Under 37 C.F.R. §1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, PO Box 1450, Alexandria, Virginia 22313-1450 on:

Date: January 27, 2004

By: Farah Zafar
(Typed or printed name of person mailing
Document, whose signature appears below)

Signature: Farah Zafar

Commissioner for Patents
PO Box 1450
Alexandria, Virginia 22313-1450

TRANSMITTAL LETTER

Sir:

Enclosed is/are:

- [x] Transmittal Letter (this form, 2 pages, in duplicate), Total Pages: 4;
- [x] Letter to the Official Draftsperson (2 pages, in duplicate), Total Pages: 4;
- [x] Drawings: [x] Formal, [] Informal (Figs. 1, 2, 3, 4, 5, 6, 7), Total Sheets: 7;
- [x] Return Receipt Pre-paid Postcard (in duplicate), Total Postcards: 2;
- [x] Authorization to Charge Deposit Account No. 50-0901, if Required.

U.S. Application No.: 10/657,444

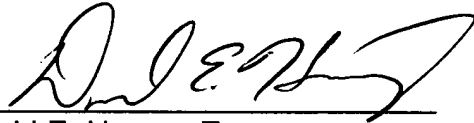
Attorney Docket No.: CIS03-41(7924)

- 2 -

Applicant believes that there is no fee required. Applicants hereby petition for any extension of time which is required to maintain the pendency of this case. If there is a fee occasioned by this response, including an extension fee, please charge any deficiency to Deposit Account No. 50-0901.

If the enclosed papers are considered incomplete, the Mail Room and/or the Drawing Processing Branch is respectfully requested to contact the undersigned collect at (508) 366-9600, in Westborough, Massachusetts.

Respectfully submitted,



David E. Huang, Esq.
Attorney for Applicants
Registration No.: 39,229
CHAPIN & HUANG, L.L.C.
Westborough Office Park
1700 West Park Drive
Westborough, Massachusetts 01581
Telephone: (508) 366-9600
Facsimile: (508) 616-9805
Customer No.: 022468

Attorney Docket No.: CIS03-41(7924)

Dated: January 27, 2004



ATTORNEY DOCKET NO.: CIS03-41(7924)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

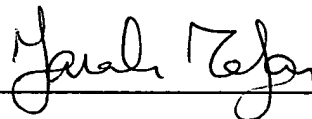
Applicant(s): James Cushman, Sridevi Iyengar, and Hsing-Sheng Liang
Serial No.: 10/657,444
For: METHODS AND APPARATUS FOR DIRECTING AN AIR STREAM
THROUGH A CIRCUIT BOARD ASSEMBLY
Filing Date: September 8, 2003
Examiner: Unassigned
Art Unit: 2841

Certificate of Mailing Under 37 C.F.R. §1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, PO Box 1450, Alexandria, Virginia 22313-1450 on:

Date: January 27, 2004

By: Farah Zafar
(Typed or printed name of person mailing
Document, whose signature appears below)

Signature: 

Commissioner for Patents
PO Box 1450
Alexandria, Virginia 22313-1450

LETTER TO THE OFFICIAL DRAFTSPERSON

Sir:

Forwarded herewith are seven (7) sheets (Figs. 1, 2, 3, 4, 5, 6, 7) of corrected drawings to be substituted for the corresponding informal drawings presently in the above-identified patent application.

U.S. Application No.: 10/657,444

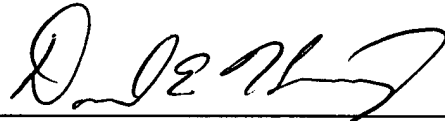
Attorney Docket No.: CIS03-41(7924)

- 2 -

Applicant believes that there is no fee required. Applicants hereby petition for any extension of time which is required to maintain the pendency of this case. If there is a fee occasioned by this response, including an extension fee, please charge any deficiency to Deposit Account No. 50-0901.

If these formal drawings are found to be deficient in any way, the Official Draftsperson is invited to contact the undersigned by telephone so that Applicant can accomplish any further changes that the Official Draftsperson might require.

Respectfully submitted,



David E. Huang, Esq.
Attorney for Applicants
Registration No.: 39,229
CHAPIN & HUANG, L.L.C.
Westborough Office Park
1700 West Park Drive
Westborough, Massachusetts 01581
Telephone: (508) 366-9600
Facsimile: (508) 616-9805
Customer No.: 022468

Attorney Docket No.: CIS03-41(7924)

Dated: January 27, 2004